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07 - 11 Jeep Wrangler JK Front Track Bar Brace Installation Instructions

REQUIRED TOOL LIST:

- Safety Glasses
- Metric / Standard Wrenches & Sockets
- Torque Wrench
- Drill & 7/16" Drill Bit

Before beginning the installation, thoroughly & completely read these instructions. Please refer to the Parts List to insure that all parts & hardware are received prior to the disassembly of the vehicle. If any parts are found to be missing, contact SKYJACKER® Customer Service at 318-388-0816 to obtain the needed items. If you have any questions or reservations about installing this product, call SKYJACKER® Technical Assistance at 318-388-0816.

Note: This bracket is designed to fit models with the Dana 30 & Dana 44 front differentials.

Component Box Breakdown:

Part #: JKBRC34

Item #	Description	Qty	Item #	Description	Qty
JKBRC34-1	TRACK BAR BRACE D30/44	1	JKBRC34-44	TRACK BAR BRACE D44	1
JKBRC34-2	TRACK BAR SUPPORT BRACE	1	HB-JKBRC34	HARDWARE BAG: JKBRC34	1
JKBRC34-30	TRACK BAR BRACE D30	1	I-JKBRC34	INST SHEET: JKBRC34	1

Hardware Bag Breakdown:

Part # HB-JKBRC34

Item #	Description	Qty	Item #	Description	Qty
516FTN	5/16" FINE N/I LOCK NUT	3	516X1FTB	5/16" X 1" FINE THREAD BOLT	3
516LW	5/16" LOCK WASHER	3	716FTN	7/16" FINE N/I LOCK NUT	1
516SAEW	5/16" SAE WASHER	9	716SAEW	7/16" SAE WASHER	2
516XTFW	5/16" EXTRA THICK FLAT WASH	3	716X1FTB	7/16" X 1" FINE THREAD BOLT	1
516X1CTB	5/16" X 1" CRS THREAD BOLT	3			

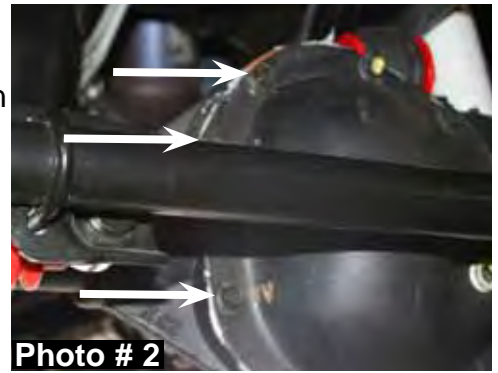
Installation:

1. Park the vehicle on flat level ground & block the front & rear tires / wheels.
2. Remove the nuts from the upper & lower mounting bolts of the track bar bracket on the axle. (See Photo # 1)
3. Remove the three upper left differential cover bolts. (See Photo # 2)



Photo # 1

4. Hold the new Skyjacker differential bracket (D30 or D44) up to the differential. (See Photo # 3) Place the thick 5/16" washers between the new differential bracket & differential. (See Arrow in Photo # 4) Attach using the 5/16" x 1" coarse thread bolts, flat washers, & lock washers. (See Photo # 4) **Note:** Do not tighten at this time.



5. Attach the new Skyjacker rear brace to the upper rear mounting bolt of the track bar bracket. (See Photo # 5)

6. Install the new Skyjacker support brace between the new differential bracket & rear mounting bolt of the track bar bracket using the original 14mm hardware, 5/16" x 1" fine thread bolts, flat washers, & nuts. (See Photo # 6 & # 7) **Note:** Do not tighten at this time.



7. Clamp the new rear brace to the OEM spring perch & drill through the new rear brace & OEM spring perch using a 7/16" drill bit. Install the 7/16" x 1" fine thread bolt, washers, & nut to the perch & tighten at this time. (See Photo # 8)

8. Once the 7/16" hardware has been tightened, complete the install by tightening all remaining 14mm & 5/16" hardware.

